



## ITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

SCHLESSINGER, Joseph et al.

Title:

CRYSTAL STRUCTURES OF DOMAINS OF

RECEPTOR PROTEIN TYROSINE KINASES AND

THEIR LIGANDS

Appl. No.:

10/049,429

Filing Date: 09/08/2003

Examiner:

David J. Steadman

Art Unit:

1652

## RESPONSE AND AMENDMENT UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450.

Sir:

This communication is responsive to the Office Action dated October 28, 2004, concerning the above-referenced patent application.

Amendments to the Specification begin on page 2 of this document.

Amendments to the Claims begin on page 3 of this document.

Remarks begin on page 4 of this document.

Please amend the application as follows: